

Items	Specifications
Form	Liquid
Colour	Clear, Pale green
PH value	3-5
Specific gravity (20°) g/cm <sup>3</sup> ≥	1.00-1.05
Composition	Isothiazoline
Solubility in water	Compeletly

## **General Specifications**

**BC-520** is a broad spectrum terminal disinfectant for use in RO systems. It is used for versatile applications for surface and water in various applications throughout food and beverage industries and institutions.

## **Key Features and Benefits**

- Good efficiency in RO systems.
- Fungicidal with properties of broad spectrum disinfection
- high efficiency disinfection
- low toxicity and non-oxidising
- biosludge stripping effect is excellent

## **Application and Dosage**

BC-520 should be dosed periodically at a rate of 50 - 200ppm of the total system volume.

In a badly fouled system an initial shock dose of up to 500ppm may be required. This product is effective over a wide range of pH and can be used in isolation or alternately with other non-oxidising or oxidising biocides.

## Packing

BC-520 is available in 200 kgs HDPE jars and barrels.

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